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This article was originally published online on 14 January 2015 with an error on pg. 6, right column, second full paragraph, in the last sentence. The corrected sentence appears as follows:

"Sometimes some curvature in the lines is observed (for example  $D_{n\text{-pentane}(4,8)}/D_{\text{ethane}}$  in Fig. 5) but this does not take away from the fact that the 242 couplings really only provide of order 22 experimental values (i.e., the slopes and intercepts of the 11 lines) that contribute independently to the results of the fitting procedure."

AIP Publishing apologizes for this error. All online versions of this article were corrected on 21 January 2015; the article is correct as it appears in the printed version of the journal.

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